





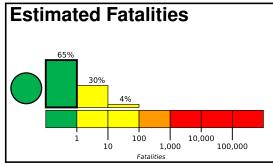
Created: 1 day, 1 hour after earthquake

# **PAGER**

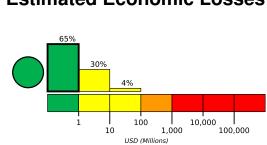
Version 6

# M 5.7, 167 km N of Labuan Lombok, Indonesia

Origin Time: 2020-06-03 15:54:04 UTC (Wed 23:54:04 local) Location: 7.0059° S 116.9075° E Depth: 641.7 km







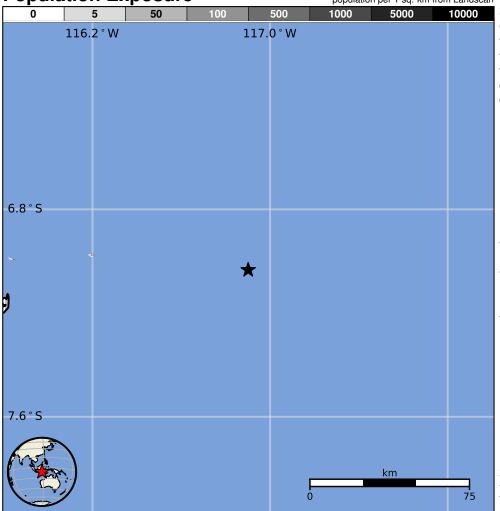
**Estimated Population Exposed to Earthquake Shaking** 

ESTIMATED POPULATION EXPOSURE (k=x1000)		13k	0	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

<sup>\*</sup>Estimated exposure only includes population within the map area.

## Population Exposure

population per 1 sq. km from Landscan



#### **Structures**

Overall, the population in this region resides in structures that are vulnerable to earthquake shaking, though resistant structures exist. The predominant vulnerable building types are unreinforced brick with concrete floor and precast concrete frame with wall construction.

### **Historical Earthquakes**

Date (UTC)	Dist. (km)	Mag.	Max MMI(#)	Shaking Deaths
2004-01-01	203	5.8	VII(14k)	1
1979-12-17	206	6.5	VIII(22k)	32
1976-07-14	271	6.5	VIII(183k)	563

#### Selected City Exposure

from GeoNames.org

MMI City Population

PAGER content is automatically generated, and only considers losses due to structural damage.